Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 06 Feb 2021 until 23:59 on Sunday 07 Feb 2021

Forecast Issued on Saturday 06 Feb 2021 at 02:22 by Met Office Aberdeen

Confidence: High for persistent snow on Saturday and high for very cold weather into next week with snow showers

Headline for Saturday 06 Feb 2021: Cloudy and very cold with persistent snow, blizzards and drifting at height.

Mountain weather hazards on Saturday 06 Feb 2021

Blizzards
Medium Likelihood

Heavy Snow
High Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Light snow	Light snow	Light snow	Light snow
Precipitation probability					
>95%	80%	80%	60%	40%	30%

Forecast for Saturday 06 Feb 2021

Weather: Extensive low cloud throughout the day. Persistent snow is expected until mid-afternoon, some heavy falls possible over the Angus and Aberdeenshire hills this morning. Snow easing off from mid-afternoon but further snow showers continuing thereafter.

Chance of cloud free mountain/hill tops above 800m: Nil

Visibility: Very poor in cloud which will be extensive down to 500 to 700 metres. Risk of blizzard conditions over across the southern Cairngorms in the morning with whiteout conditions. Drifting snow will be reducing visibility elsewhere.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 06 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	46/54 E	45/54 E	40/50 E	38/47 E	37/46 E	35/44 E	33/42 E
900	34/42 E	34/43 E	32/42 E	29/38 E	28/37 E	27/36 E	24/34 E
600	21/31 E	22/34 E	21/33 E	20/31 E	18/30 E	17/30 E	15/27 E
300	14/28 E	15/29 E	14/28 E	14/28 E	14/28 E	11/25 E	9/22 E
Glen	14/28 E	13/26 E	14/28 E	14/27 E	14/28 E	11/24 E	10/22 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-5/-17	-6/-18	-6/-17	-6/-17	-7/-18	-8/-20	-9/-20
900	-4/-14	-4/-14	-4/-14	-5/-14	-6/-15	-6/-16	-7/-16
600	-2/-10	-2/-10	-2/-10	-3/-10	-4/-11	-4/-12	-5/-12
300	-1/-6	-1/-7	-1/-6	-1/-7	-2/-8	-2/-7	-3/-8
Glen	-0/-6	-0/-6	0/-6	-0/-6	-1/-7	-1/-6	-2/-7
Freezing Level*	200m	200m	200m	100m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Blowing of fresh snow will be a hazard, some icy surfaces at lower elevations in the east following recent rain.

Forecast for Sunday 07 Feb 2021
Weather: Snow showers continuing throughout the day, but some sunny intervals inbetween.

Maximum wind: Easterly gusts 30 to 40 mph

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Mostly very good with great air clarity. Becoming poor in snow and blowing snow, and in cloud down to 550 metres as snow showers pass by

Temperature: **Glens:** Minus 5 rising to minus 1 Celsius
At 800m: Minus 5 Celsius
Freezing level: 200 metres or less

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